

INFRARED SENSOR

ABSTRACT OF THE DISCLOSURE

An infrared sensor formed as a membrane on a substrate and detecting infrared rays by an infrared detector on that membrane, wherein even if an adhesive used for mounting the infrared sensor on a mounting surface creeps up to the membrane, it is made possible to prevent a drop in the sensor sensitivity by mounting the infrared sensor on a mounting surface by an adhesive having a heat conductivity of not more than seven times the heat conductivity of a fluid present in the inner cavity below the membrane.